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PTO/SB/05 (03-01) Approved for use through 10/31/2002. OMB 0651-0032

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PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

| Attorney Docket No. | | UF-267XC1 | | |
|---------------------|------------------------------------------------------------------------------------|-------------------|--|--|
| First Inve | ntor | Janet K. Yamamoto | | |
| Title | Materials and Methods for Detecting, Preventing, and Treating Retroviral Infection | | | |

| APP | LICATION ELEMENTS | | ADDRESS TO: Assistant Commissioner for Patents | |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|
| See MPFP chanter 60 | O concerning utility patent applicati | on contents | Box Patent Application Washington, DC 20231 | |
| 1. Fee Transmitta | al Form (e.g. PTO/SB/17) | | 7. CD-ROM or CD-R in duplicate, large table or | |
| 2. Applicant claim | a duplicate for fee processing) ns small entity status. | | Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all pecassary) | |
| - Cross Reference - Statement Re - Reference to or a computer - Background of Brief Summar - Brief Descript - Detailed Descript - Claim(s) - Abstract of the 4. Drawing(s) (35) 5. Oath or Declaration a. Newly b. Copy f | [Total Pages 46] It set forth below) Ile of the invention nce to Related Applications garding Fed Sponsored R & D sequence listing, a table, r program listing appendix of the Invention ion of the Drawings (if filed) cription e Disclosure 5 U.S.C. 113) [Total Sheef | s 3 1 nsigned) R 1.63(d)) 18 completed) | (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 | |
| 6. Application D | ata Sheet. See 37 CFR 1.76 | | (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. | |
| 17. Other: 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-Part (CIP) of prior application No.: Prior application information: Examiner: Group Art Unit: | | | | |
| Box 5b, is considered a p | art of the disclosure of the accor | mpanying continu | e prior application, from which an oath or declaration is supplied under lation or divisional application and is hereby incorporated by reference. by omitted from the submitted application parts. | |
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| Signature | 0 | | Date February 22, 2002 | |
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FEE TRANSMITTAL FORM

Box PATENT APPLICATION Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

Transmitted herewith for filing is the patent application of:

Inventors:

Janet K. Yamamoto, Jennifer White Janelle, Barbara A. Torres, Maki Arai, Taishi

Tanabe, Ruiyu Pu

Entitled:

Materials and Methods for Detecting, Preventing, and Treating Retroviral Infection

- A Utility Patent Application Transmittal Form accompanies this Fee Transmittal Form.
- ☐ The Filing Fee is calculated below:

| CLAIMS AS FILED | | | | | | |
|-----------------------------------------------------|--------------|--------------|---------------|----------|--|--|
| | Number filed | Number Extra | Rate | Fee | | |
| Basic Fee | | | \$370.00 | \$370.00 | | |
| Total Claims | 46 - 20 = | 26 | x \$9 | \$234.00 | | |
| Independent Claims | 8 -3 = | 5 | x \$42 | \$210.00 | | |
| Presentation of Multiple Dependent Claim(s) (\$140) | | | | | | |
| | | Tota | al Filing Fee | \$814.00 | | |

- Please charge \$814.00 to Deposit Account No. 19-0065. Two copies of this sheet are enclosed.
- The Commissioner is hereby authorized to charge any additional filing fees which may be required, or credit any overpayment, to Deposit Account No. 19-0065. A duplicate copy of this sheet is enclosed.
- This application is being mailed by Express Mail under 37 CFR 1.10 and the required certificate appears below.

| February 22, 2002 | | |
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| Date | Attorney of Record | |

CERTIFICATE OF MAILING BY EXPRESS MAIL (37 CFR 1.10)

| Express Mail No : | ET 324078590 US | | Date of Deposit: | February 22, 2002 | |
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